

C3

1 14. (Twice Amended) A system comprising:  
2 a computer system having a bus;  
3 a device coupled to the bus, to capture a graphical object, the graphical object  
4 having an image profile information portion and a data portion, the image profile information  
5 relating to a condition of the device during capture of the graphical object; and  
6 a generator, coupled to the device, to generate a device profile based on the image  
7 profile information portion.

C4

1 22. (Twice Amended) A method comprising:  
2 receiving a graphical object having an image and device profile information part  
3 and a data part, the image profile information relating to a condition of an image sensor during  
4 capture of the graphical object;  
5 comparing at least a portion of the image and device profile information part to at  
6 least a portion of a prior received image and device profile information part and, based on the  
7 comparison, selectively generating a current device profile for a color management system.

Please add the following new claims:

C5

1 37. (New) A method comprising:  
2 receiving a graphical object including image information captured by an image  
3 sensor together with associated information relating to a condition of the image sensor during  
4 capture of the graphical object to generate a device profile.

1 38. (New) The method of claim 37 comprising:  
2 extracting the associated information from the image information captured by the  
3 image sensor; and  
4 dynamically generating the device profile based on the associated information for  
5 a color management system.

1 39. (New) The method of claim 38 comprising:  
2 automatically identifying the device profile to the color management system.